



DIST

COUNTY

ROUTE

KILOMETER TOTAL PROJECT

POST TOTAL PROJECT

SHEET No

TOTAL SHEETS

04

SF, Alameda

80

12.2/14.3

0.0/4.0

407a

1204

REGISTERED ELECTRICAL ENGINEER

DATE

Syn Yee Chin

03/08/10

05-06-2010

PLANS APPROVAL DATE

PB AMERICAS, Inc.

A Parsons Brinckerhoff Company

303 Second St., Suite 700N

San Francisco, CA 94107-1317

REGISTERED PROFESSIONAL ENGINEER

No. 18186

Exp. 09/30/2011

ELECTRICAL

STATE OF CALIFORNIA

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CONDUIT AND CABLE TRAY PLAN

NOTES:

- This plan sheet is a record drawing from Skyway Structures contract. The Contractor shall verify the existing installation. See sheet EE-84 of Skyway Structures Contract No. 04-012024.
- The installed components shall not be limited to the ones listed below, but shall be a complete installation. For details, see Bridge Structures Girder Eastbound, typical Details sheets.
 - Furnish and install 15 kV cables into existing cable tray shown on this drawing. Refer to riser diagram on E-837.
 - Furnish and install TOS fiber optic cables into existing cable tray shown on this drawing. Refer to riser diagram on E-983.
 - Inspect for system ground continuity. See sheets E-839 and E-840.
- All cable trays shown on this drawing are existing. Bold ones are to be used for pulling cable.

SHEET NOTES:

- For Service Platform #11E details, see sheet E-822.
- Furnish and install splice cable tray as shown on sheet E-836, plan detail 2.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
0	01/29/10	MEP INTEGRATION	SYC	FW	110
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

BRIDGE STRUCTURES GIRDER EASTBOUND
SKYWAY STRUCTURES
SCALE: 1:200